

Country : USSR
Category : Soil Science. Physical and Chemical Properties of Soils. J

Abs Jour : RZhBiol., No 6, 1959, No 24599

Author : Dzhavadyan, T.G.
Inst : ~~_____~~
Title : Securing the Soils of Karabakh Steppe with Nutrient Elements.
Orig Pub : Sotz. s. kh. Azerbaydzhana, 1957, No. 6, 28-30

Abstract : Meadow soils, located in Karabakh Steppe (Azerbaydzhan), contain 213.4-246.7 t/ha of organic substances and up to 15.3 of total N, 7.9 t of total P and 5.5 t of exchangeable K. The gray-brown soils contain, respectively, 75.8-84.4, 6.8-12.4, 7.1; of total K 44-53.3 t/ha. In comparison with meadow soils, they contain five times more of easily hydro-

Card : 1/3

Country : USSR
Category : Soil Science. Physical and Chemical Properties of Soils. J
Abs Jour : RZhBiol., No 6, 1959, No 24599
Author :
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Title :
Orig Pub :
Abstract : lyzable N. The sierozems are poor in total N (5.6 t/ha), but contain sufficient reserves of easily-hydrolyzable N. Reserves of assimilated phosphoric acid are not large (0.077 t/ha). According to reserves of total K, they exceed all other soils, but in comparison with exchangeable K, they occupy last place. These
Card : 2/3

Country : USSR
Category : Soil Science. Physical and Chemical Properties of Soils. J

Abs Jour : RZhBiol., No 6, 1959, 24599

Author :
Inst :
Title :

Orig Pub :

Abstract : soils require organic substances for their enrichment. -- G. A. Nikitin

Card : 3/3

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Pub House of Acad Sci AzSSR, 1958, 20 pp (Min of Agr USSR.
Severo-Osetinskoy Agr Inst) 150 copies (KL, 42-58, 117)

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(zaveduyushchiy - professor A.N.Bakulev) II Moskovskogo meditsinskogo
instituta im. I.V.Stalina. (Kidneys--Abnormities and deformities)
(Kidneys--Hydatids)

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causing cancer, surg.)
(CALDULI
kidneys, causing cancer, surg.)

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prof.; LOPATKIN, N.A., dots.; POMERANTSEV, A.A., dots.;
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... model of ...
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24/49T46

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Klin. med., Moskva 29 no.8:65-66 Aug 1951. (CML 20:11)

1. Prof. Dzhavakhishvili. 2. Of the Institute of Health Resort
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1954. 33 p. (MIRA 11:4)
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DZHAVAKHISHVILI, D.V., red.; FILARETOV, T.T., tekhn. red.

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DZHAVAKHISHVILI, E.N.

New paleoanthropological find in Georgia. Trudy Inst. eksp. morf.
AN Gruz. SSR 11:289-295 '63. (MIRA 17:11)

1. Institut eksperimental'noy morfologii imeni Natishvili AN GruzSSR.

DZHAVAKHISHVILI, I.V.

[Colloidal and chemical characteristics of serum proteins in
diffuse disorders of the liver and kidneys] Kolloidno-khimicheskie
osobennosti syvorotochnykh proteinov krovi pri diffuznykh zabole-
vaniyakh pecheni i pochek. Tbilisi, Gruzmedgiz, 1952. 30 p.
(BLOOD PROTEINS) (MIRA 11:5)
(KIDNEYS--DISEASES) (LIVER--DISEASES)

Dzhava Khishvili, I.V.

USSR/General Division. History. Classics. Personalities. A-2

Abs Jour : Ref Zhur-Biologiya, No 2, 1958, 4560

Author : I. V. Dzhavakhishvili

Inst :

Title : Academician M. D. Tsinamzavarishvili

Orig Pub : Tr. In-ta clinich. i eksperim. kardiol. AN
Gruz SSSR, 1956, (1957), 4, 419-421

Abstract : Therapist-Cardiologist. See RZh Biol. 1956,
98202

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Hydration property of serum protein in diffuse hepatitis and nephritis. I. V. Dzhavakhishvili (Med. Inst., Tiflis). *Terap. Arkh.* 28, No. 8, 18-23 (1956). — In Rotkin's disease, cirrhosis of the liver, and the splenomegalic syndrome the hydration energy of the protein mols. and their stability in soln. is increased. There is a return to normal with clinical improvement. In diffuse nephritis the hydration energy is decreased, the stability in solns. is less, with a return to normal when the patient improves. Nephritis with azotemia is similar to hepatic diseases in the behavior of the protein mols.
A. S. Mirkin

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AN Gruz. SSR 27 no.4:497-500 0 '61. (MIRA 15:1)

1. Tbilisskiy gosudarstvennyy meditsinskiy institut. Predstav-
leno akademikom V.S. Asatiani.
(LIVER--NEGROSIS)

GVANTSELADZE, V.S.; DZHAVAKHISHVILI, I.V., prof., red.; YANKOSHVILI,
TS.A., red. izd-va; BOKERIYA, E.B., tekhn. red.

[Reactivity of the child's body in rheumatism] 0 reaktivnosti
detskogo organizma pri revmatizme. Red. I.V.Dzhavakhishvili.
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(RHEUMATIC HEART DISEASE)

DZHAVAKHISHVILI, I.V.

[Problem of hypertension in Georgia] [Problema gipertonicheskoj bolezni v Gruzii. Tbilisi, Izd-vo AN Gruz.SSR] 1962.
219 p. [In Georgian] (MIRA 17:4)

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Method and results of the study of the clinical aspect of
atherosclerosis. Trudy Inst.klin. i eksper. kard. AN Gruz.
SSR 8:3-16 '63. (MIRA 17:7)

1. Institut kardiologii AN GruzSSR, Tbilisi.

DZHAVAKHISHVILI, I.V.; MATESHVILI, G.I.; TSABADZE, G.V.

Study of the epidemiology of atherosclerosis among the population
of the Georgian S.S.R. Trudy Inst. klin. i eksper. kard. AN Gruz.
SSR 3:17-20 '63. (MIRA 17:7)

1. Institut kardiologii AN GruzSSR, Tbilisi.

DEHAVANHIGNEV, I.V.; KUTATPIADZE, N.M.; GABASHVILI, G.G.

X-ray study of atherosclerosis of the thoracic aorta. Trudy
Inst. koin. i ekspt. kard. AN Gruz. SSR 8-21-80 (1981)
(1981 17:7)

DZHAVAKHISHVILI, Iv.

[Materials related to the history of the material culture
of the Georgian people] Materialy k istorii material'noi
kul'tury gruzinskogo nareda. Tbilisi, Metsniereba. Vol.2.
1965. 130 p. [In Georgian] (MIRA 18:8)

DZHAVAKHISHVILI, E.A.

Alterations in minerals of dispersed parts of argillaceous soils
caused by their artificial gleying. Vop.min.osad.obr. 3/4:575-588
'56. (MLBA 9:11)

1. Gruzinskiy nauchno-issledovatel'skiy institut gidrotekhniki i
melioratsii, Tbilisi.

(Clay)

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 8,
pp 219-220 (USSR) 15-57-8-11598

AUTHOR: Dzhavakhishvili, E. A.

TITLE: Petrographic Investigation of Structural Rammed Earth
(Opyt petrograficheskogo issledovaniya stroyeniya
udarno-uplotnennykh strukturnykh gruntov)

PERIODICAL: Tr. Gruz. n.-i. in-ta gidrotekhn. i melior. 1956,
Vol 4(17), pp 244-255

ABSTRACT: The author gives the results of petrographic investi-
gations of the change in structure of soils after
their consolidation by impact. The investigations
were carried out on earth of the first (soil?) level
of the Samgora test sector in the original deposit and
after consolidation by two and by 12 blows. The con-
solidation was produced by impacts with various
impulses (50, 75 and 100 g·sec/sq cm) and at various

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15-57-8-11598

Petrographic Investigation (Cont.)

moisture contents (20,26 and 30 percent). The soils were described as assorted, humus-containing, argillaceous mixtures of the gray-wacke type with a kaolinite-hydromicaceous dispersed fraction and a loose granular structure. Specimens were studied under the microscope in parallel thin polished and unpolished sections oriented horizontally and vertically with relation to the impact. In evaluating the degree of soil consolidation under the microscope, principal attention was devoted to the character of the structure, to the location of the aggregates with respect to each other and their internal structure, to the percentage of silt grains per unit of area occupied by the soil, and to the distribution and character of cracks and pores. The investigations showed that these soils are composed basically of two types of aggregates--the coarse and the fine. The coarse aggregates with diameters of 1 mm to 3 mm are, for the most part, isometric and can be broken into finer contiguous aggregates with diameters of 0.3 mm to 0.4 mm. Sand-silt grains are few in number and are generally located between the fine aggregates.

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15-57-8-11598

Petrographic Investigation (Cont.)

The microtexture of the coarse aggregates is often irregular, sometimes concentric and rarely microstratified. All these argillaceous soil types are intersected by cracks with a transverse section of 0.4 mm to 0.8 mm, oriented in various directions between the large aggregates. The total microporosity (relation of the total surface area to the area occupied by the soil) produced by the large and average-size cracks is equal to 12 percent. The large aggregates, in turn, are intersected by fine cracks running between them and between the small aggregates. These fine cracks comprize 1.8 percent of the soil. Soil without cracks amount to 1.5 percent. After consolidation, the character and the quantitative relations of porosity changed. Following the impact impulses of 75 g·sec/sq cm, no large cracks could be found, and medium size cracks were traced only in specimens consolidated at 20 percent moisture content. The total microporosity in all cases was reduced to 2.1 to 3.2 percent and lower. After impacts of the same impulse, the total porosity was from 6 to 9 percent. With an impact impulse of 50 g·sec/sq cm, all

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15-57-8-11598

Petrographic Investigation (Cont.)

forms of porosity were preserved and the total porosity was 2.6 to 5.3 percent. The cracks in the soil after consolidation were oriented directionally; they were frequently mutually perpendicular and were developed along the horizontal and vertical directions with relation to the impact. At the time of consolidation, cracks in soil at different moisture contents became filled with different materials. Thus, in consolidation of soil at 26 percent moisture content, the cracks become filled with silty material, while at 20 percent moisture content, they became filled with pelitic material. Attempts to determine the material with which the cracks were filled at 30 percent moisture content were unsuccessful. It was established that the character of the structure (consolidation of the aggregates) changed with the moisture content, impulse and number of impacts, and that the soil often acquired a horizontal stratification caused by the linear deposit of hydromica scales or by the stratified distribution of the silty or pelitic microlaminae. These experiments represent a visual petrographic method for investigating the changes

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15-57-8-11598

Petrographic Investigation (Cont.)

in the internal structure of soil subjected to impact consolidation.
Card 5/5 E. G. Borisova

ACC NR: AT7000179

AUTHOR: Dzhordzhishvili, L. I.; Kalabegishvili, T. L.; Politov, N. G.; Sobolevskaya, S. V.

SOURCE CODE: UR/3182/65/002/000/0019/0026

ORG: none

TITLE: EPR and optical absorption in neutron-irradiated lithium fluoride crystals

SOURCE: AN GruzSSR. Institut fiziki. Elektronnyye i ionnyye protsessy v tverdykh telakh, v. 2, 1965, 19-26

TOPIC TAGS: lithium fluoride, EPR spectrum, halide optic material, alkali halide, neutron irradiation, crystal dislocation phenomenon

ABSTRACT: Test samples of LiF were cut from monocrystalline melts of natural material and irradiated in the atomic reactor of the Physics Institute, AN GruzSSR. The radiation energy of $1.9 \cdot 10^{15}$ to $2.9 \cdot 10^{16}$ was selected because alkali halide crystals are known to change their optical and mechanical characteristics significantly at these energies. EPR spectra were studied with standard radiospectrometers and with a doubly modulated magnetic field. The field was calibrated from the proton resonance signal and measurements were made at 77 and 290K. The EPR spectrum approximates a Gaussian curve, and the width of the EPR absorption line depends on crystal orientation to the magnetic field as well as on the radiation dosage. The coloration curve of the

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S/051/62/012/006/016/020
EO39/E420

AUTHORS: Almanov, G.A., Dzhavakhishvili, L.Ya., Ketiladze, G.D.

TITLE: Measurement of the EPR spectrum of teflon at helium temperatures

PERIODICAL: Optika i spektroskopiya, v.12, no.6, 1962, 789-791

TEXT: For obtaining the EPR spectrum of teflon at the temperatures of liquid helium and hydrogen a superheterodyne spectroscope previously described was used together with a specially constructed cryostat. The cryostat consists of the usual double Dewar vessel with heat shields but designed so that the resonator with the sample is contained in a brass cylinder, 40 mm diameter, maintained at the temperature of liquid helium (or hydrogen) in the required magnetic field. The Dewar vessel is capable of containing liquid helium for 12 to 14 hours. Spectra were obtained from samples of teflon exposed in the Institute of Physics reactor to a mixture of n-, γ -radiation with a flux of thermal neutrons of 4.2×10^{12} n/cm² sec for 2 hours. The general dose was about 30 megarads. These spectra consist of a single line with anisotropic broadening attributed to the

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Measurement of the EPR ...

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E039/E420

peroxide radical of teflon. The value of the g-factor at 4.2°K is 2.013 ± 0.003 compared with 2.011 ± 0.003 at 80°K and 2.022 ± 0.003 at room temperature. At 4.2 and 80°K the shape of the line is almost the same. These results agree well with those obtained by other authors. Measurements were also made on samples of teflon with polymer molecules predominantly orientated in a given direction. Symmetrical lines are observed at helium temperatures, the form of which is not dependent on the orientation of the sample w.r.t. the external magnetic field. The g-factor is 2.011 ± 0.003 and the line width about 40 Oe. When the power input is increased the lines are distorted by saturation effects. The spin-lattice relaxation time is estimated to be about 10^{-3} to 10^{-4} sec. There are 4 figures.

SUBMITTED: December 30, 1961

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DZHAVAKHISHVILI-KOMAKHIDZE, N.A.

Natishvili, A., Komakhidze, M. and Dzhavakhishvili-Komakhidze, N. - "On the problem of vascularization of the small intestines of the dog under normal and experimental conditions," In index, 2nd author: N. Komakhidze, Trudy In-ta eksperiment. morfologii (Akad. Nauk Gruz. SSR), I, 1948, p. 13-71 - In Georgian language - Resume in Russian - Bibliog: 57 items

SO: U-3680, 10 July 59, (Letopis 'Zhurnal Inykh Stroy, No. 6, 1949).

DZHAVAKHISHVILI-KONAKHIDZE, N. A.

Dzhevakhishvili-Konakhidze, N. A. - "On the morphology of sympathetic trunks," Trudy in-
ta obshchestva. Morfologii (Akad. nauk Gruz, SSR), I, 1948, p. 157-73

SO: U-3600, 10 July 53, (Letopis 'Zhurnal 'nykh Stetay, No. 3, 1949).

DZHAVAKHISHVILI-KOMAKHIDZE, N. A.

22641 Dzhavakhishvili-Komakhidze, N. A. Angioarkhitektonicheskiye
Izmeneniya Perodnoy Krestobraznoy Izviliny Posle Perevyazki Sennykh
Arteriy. Trudy (Tbilis. Gos. Med. In-T), T. V., 1948, S. 39-46-NA
Gruz. Yaz — Rezyume NA Rus. Yaz.

So: Letopis'. No. 30, 1949

EXCERPTA MEDICA SER 8 Vol 12/2 Neurology Feb 59

795. CHANGES IN ANGIO-ARCHITECTONICS OF THE CENTRAL NERVOUS
SYSTEM FOLLOWING SECTION OF THE SCIATIC NERVE (Russian text) -
Dzhavakhishvili N. A. Inst. of Exp. Morphol., Acad. of Scis of the
Georgian SSR, Tbilisi - TRUDY INST. EKSPER. MORFOL. AKADEM. NAUK
GRUZ. SSR (Tbilisi) 1957, 6 (55-67) illus. 12
Examinations were made of the structure of the capillary network of the spinal

1212 Neurology Feb 59

cord and of the motor and sensory areas of the brain in 16 dogs following section of the right sciatic nerve, over a period of from 12 days to 6 months. After the nerve section, retrograde degeneration spread and reached the trophic centre (i.e. the corresponding segment of the grey matter in the cord) of the damaged nerve fibres within 1.5 to 6 months. The changes in the capillary network of the grey matter of the cord consisted in considerable widening and a marked increase in tortuosity of the capillaries. These changes were more evident in the anterior horns and the intermediate regions than in the posterior horns of the spinal cord. The nerve section has less influence on the angio-architectonics of the motor and sensory areas of the brain than on the capillaries of the cord, and was characterized mainly by atrophic changes.

Berlin - Leningrad (S)

DZHAVAKHISHVILI, N.A., professor

Conference of the readers of "Arkhiy anatomi, gistologii i
embriologii" held in Tbilisi. Arkh.anat.gist. i embr. 34 no.3:120
My-Je '57. (NLRA 10:10)
(PERIODICALS--MORPHOLOGY)

KOMAKHIDZE, M.E.; DZHAVAKHISHVILI, N.A.

Comparative evaluation of some surgical methods in treating
experimental coronary insufficiency. Soob.AN Gruz.SSR 23
no.2:207-214 Ag '59. (MIRA 13:2)

1. Institut eksperimental'noy morfologii AN GruzSSR, Tbilisi.
Predstavleno akademikom A.N.Natishvili [deceased].
(CORONARY VESSELS--SURGERY)

DZHAVAKHISHVILI, N.A.

Aleksandr Nikolaevich Natishvili; an obituary. Arkh.anat.gist.i embr.
37 no.9:124-126 S '59. (MIRA 13:1)
(OBITUARIES)

DZHAVAKHISHVILI, N.A., prof.

Scientific legacy of Aleksandr Nikolaovich Natishvili. Trudy
Inst. eksp. morf. AN Gruz.SSR 8:11-15 '60. (MIRA 14:10)
(NATISHVILI, ALEKSANDR NIKOLAEVICH, 1878-1959)
(ANATOMY)

DZHAVAKHISHVILI, N.A.

Changes in the angioarchitectonics of traumatized brain. Trudy
Inst. eksp. morf. AN Gruz. SSR 8:17-33 '60. (MIRA 14:10)
(BRAIN--WOUNDS AND INJURIES)
(BRAIN--BLOOD VESSELS)

DZHAVAKHISHVILI, N.A.

Forms of branching in coronary arteries of the heart. Trudy Inst.
ekap. morf. AN Gruz. SSR 8:35-58 '60. (MIRA 14:10)
(HEART--BLOOD VESSELS)

DZHAVAKHISHVILI, N.A.; KUL'CHITSKIY, K.I.; MEL'MAN, Ye.P.

All-Union Conference on the Experimental Morphology of the Heart
and Vessels. Arkh anat. gist i embr. 38 no. 6:117-122 Je '60.

(MIRA 13:12)

(CARDIOVASCULAR SYSTEM)

DZHAVAKHISHVILI, N.A.; KAS'YANENKO, V.G.

Conference of morphologists of the People's Republic of Bulgaria;
Sofia, November 24-28, 1959. Arkh. anat.gist.i embr. 39 no.7:116-
123 J1 '60. (MIRA 14:5)

1. Tbilisi, Institut morfologii AN GruzSSR (for Dzhavakhishvili).
2. Kiyev, Vladimirskaia, 55, Institut zoologii AN USSR (for Kas'yanenko).
(MORPHOLOGY (ANIMALS)—CONGRESSES)

DZHAVAKHISHVILI, N.A.; KOMAKHIDZE, M.E.

Microvascularization of a vein transplanted into an artery using apparatus from the Research Institute for Experimental Surgical Apparatus and Instruments in an experiment. Trudy NIIKHAI no.5: 74-80 '61. (MIRA 15:8)

1. Iz instituta eksperimental'noy morfologii im. A.N.Natishvili AN Gruzinskoy SSR.

(BLOOD VESSELS--SURGERY) (SUTRES) .

ABASHIDZE, V.S.; DZHAVAKHISHVILI, N.A., red.; KOBIDZE, L.K., red.
izd-va; BOKERITA, N.B., tekhn. red.

[Comparative anatomy of cerebrospinal nerve bundles and
sympathetic trunks in vertebrates] K sravnitel'noi anatomii
spinnomozgovykh nervnykh spletenii i simpaticeskikh stvo-
lov pozvonochrykh. Tbilisi, Izd-vo AN Gruz.SSR, 1962. 151 p.
(MIRA 17:2)

DZHAVAKHISHVILI, N.A.; KOMAKHIDZE, M.E.

Microvascularization of a vein transplanted into the artery.
zv Inst morf BAN no.5:5-14 '62.